

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Patent Application No. 10/581,538

Confirmation No. 6190

Applicant: DeFrees et al.

Filed: April 12, 2007

TC/AU: 1623

Examiner: Scarlett Y. Goon

Docket No.: 705711 (Client Reference No. NEO00294)

Customer No.: 23460

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF  
FORMER POWERS OF ATTORNEY AND  
NEW POWER OF ATTORNEY BY ASSIGNEE OF ENTIRE INTEREST**

Sir:

Novo Nordisk A/S (hereinafter the "assignee") is the assignee of record of the entire interest of the above-identified U.S. patent application, and has a place of business at Bagsvaerd, Denmark.

Pursuant to 37 CFR 3.73(b), the undersigned has reviewed evidentiary documents establishing a chain of title from the inventor(s) to the assignee and, to the best of the undersigned's knowledge and belief, certifies that title is in the assignee. The chain of title from the inventor(s) to the assignee was recorded in the U.S. Patent and Trademark Office on October 10, 2007, at Reel 019942, Frame No. 0046; on February 23, 2009, at Reel 022441, Frame No. 0937; on March 17, 2009, at Reel 022404, Frame No. 0634; and on April 9, 2009, at Reel 022527, Frame No. 0614.

The assignee hereby revokes all previously given powers of attorney and appoints the following as its attorneys to prosecute and transact all business in the U.S. Patent and Trademark Office connected with the application, including receiving all documents issued by the U.S. Patent and Trademark Office based thereon; filing continuation, continuation-in-

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Revocation of Former Powers of Attorney and New  
Power of Attorney By Assignee of Entire Interest

part and divisional applications based thereon; paying any and all fees, including maintenance fees for any resulting patent; and filing for reissues and extensions and requesting reexamination of any resulting patent, with all such powers to be exercised separately or collectively:

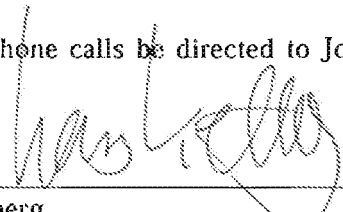
Customer Number

23460

The assignee requests that correspondence concerning this application be directed to the above-mentioned Customer Number.

The assignee also requests that all telephone calls be directed to John Kilyk, Jr., of Leydig, Voit & Mayer, Ltd. at (312) 616-5600.

Date: 23<sup>rd</sup> Nov 2009

  
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Lars Kellberg  
Corporate Vice President, Corporate Patents  
Novo Nordisk A/S